

Docket No. RSW920030224US1

ABSTRACT OF THE DISCLOSURE

**METHOD, APPARATUS, AND PROGRAM FOR MINIMIZING INVALID
CACHE NOTIFICATION EVENTS IN A DISTRIBUTED CACHING
ENVIRONMENT**

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10 A distributed cache management system that minimizes
invalid cache notification events is provided. A cache
management system in a sending device processes outgoing
cache notification events by adding information about the
source server's clock. A cache management system in the
receiving device then uses this information to adjust
event information once the event is received.